Day: Tuesday Date: 4/8/2003



## PALM INTRANET

Time: 11:37:09

### **Inventor Name Search Result**

Your Search was:

Last Name = INAGAKI First Name = NORIHIRO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10058925	Not Issued	030	01/30/2002	GAS BARRIER FILM HAVING POLYPROPYLENE AS A BASE FILM AND METHOD OF MANUFACTURING SAME	INAGAKI, NORIHIRO
<u>09793879</u>	Not Issued	030	02/28/2001	METHOD AND SYSTEM FOR PYROLYZING PLASTIC AND PYROLYSATE PRODUCT	INAGAKI, NORIHIRO
09680268	6472080	150	10/06/2000	THIN COPPER FILM DIRECTLY BONDED POLYIMIDE FILM AND METHOD OF MANUFACTURING THE SAME	INAGAKI, NORIHIRO
09586790	Not Issued	161		GAS BARRIER FILM HAVING POLYPROPYLENE AS A BASE FILM AND METHOD OF MANUFACTURING THE SAME	INAGAKI, NORIHIRO
<u>07563321</u>	5086286	150	07/26/1990	: 3	INAGAKI , NORIHIRO

Inventor Search Completed: No Records to Display.

	Last Name	First Name
Search Another:	INAGAKI	NORIHIRO
Inventor		Search

Day: Tuesday Date: 4/8/2003



# **PALM INTRANET**

Time: 11:37:20

#### **Inventor Name Search Result**

Your Search was:

Last Name = TASAKA First Name = SHIGERU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10058925	Not Issued	030	01/30/2002	GAS BARRIER FILM HAVING POLYPROPYLENE AS A BASE FILM AND METHOD OF MANUFACTURING SAME	TASAKA, SHIGERU
<u>09793879</u>	Not Issued	030	02/28/2001	METHOD AND SYSTEM FOR PYROLYZING PLASTIC AND PYROLYSATE PRODUCT	TASAKA, SHIGERU
09680268	6472080	150	10/06/2000	THIN COPPER FILM DIRECTLY BONDED POLYIMIDE FILM AND METHOD OF MANUFACTURING THE SAME	TASAKA, SHIGERU
<u>09586790</u>	Not Issued	161	06/05/2000	GAS BARRIER FILM HAVING POLYPROPYLENE AS A BASE FILM AND METHOD OF MANUFACTURING THE SAME	TASAKA, SHIGERU
06657196	4607386	150	10/03/1984	HANDWRITTEN CHARACTER RECOGNITION DEVICE	TASAKA, SHIGERU
06651778	4591465	150	09/18/1984	METHOD OF PRODUCING POLYMERIC ELECTRET ELEMENT	TASAKA, SHIGERU

Inventor Search Completed: No Records to Display.

Day: Tuesday Date: 4/8/2003



# PALM INTRANET

Time: 11:38:02

## **Inventor Name Search Result**

Your Search was:

Last Name = NAKAJIMA First Name = TETSUYA

		[a	D-4- Eled	Title	Inventor Name
Application#	Patent#	Status	<u></u>	;	
10058925	Not Issued	030	01/30/2002	GAS BARRIER FILM HAVING POLYPROPYLENE AS A BASE FILM AND METHOD OF MANUFACTURING SAME	NAKAJIMA, TETSUYA
09709423	Not Issued	120	11/13/2000	DIELECTRIC ELEMENT AND METHOD FOR FABRICATING THE SAME	NAKAJIMA, TETSUYA
09586790	Not Issued	161	06/05/2000	GAS BARRIER FILM HAVING POLYPROPYLENE AS A BASE FILM AND METHOD OF MANUFACTURING THE SAME	NAKAЛMA, TETSUYA
09463793	6353078	150	01/27/2000	POLYURETHANE ADHESIVE, METHOD FOR USE IN BONDING, AND USE OF MIXTURE	NAKAJIMA, TETSUYA
09413895	Not Issued	161	10/07/1999	SEMICONDUCTOR INTEGRATED CIRCUIT WITH PROTECTION CIRCUIT AGAINST ELECTROSTATIC BREAKDOWN AND LAYOUT DESIGN METHOD THEREFOR	NAKAJIMA , TETSUYA
09269881	6120969	150	04/02/1999	POLYPHENOL COMPOUND, QUINONEDIAZIDE ESTER	NAKAJIMA , TETSUYA

		T			
				AND POSITIVE PHOTORESIST COMPOSITION	
09194394	6087466	150	11/25/1998	POLYURETHANES AND POLYESTER POLYOLS	NAKAJIMA , TETSUYA
08575030	5672895	150	12/19/1995	SEMICONDUCTOR INTEGRATED CIRCUIT WITH PROTECTION CIRCUIT AGAINST ELECTROSTATIC BREAKDOWN AND LAYOUT DESIGN METHOD THEREFOR	NAKAJIMA , TETSUYA
08194988	5500542	150	02/14/1994	SEMICONDUCTOR INTEGRATED CIRCUIT WITH PROTECTION CIRCUIT AGAINST ELECTROSTATIC BREAKDOWN AND LAYOUT DESIGN METHOD THEREFOR	NAKAJIMA , TETSUYA
07472585	4971469	150	01/30/1990	AUTOMATIC PAPER LOADING MECHANISM AND METHOD FOR PRINTER	NAKAJIMA , TETSUYA
07323757	4975544	150	03/15/1989	CONNECTING STRUCTURE FOR CONNECTING CONDUCTORS IN AN ELECTRONIC APPARATUS	NAKAJIMA , TETSUYA
06625674	4747083	150	06/28/1984	SEMICONDUCTOR MEMORY WITH SEGMENTED WORD LINES	NAKAJIMA , TETSUYA

Inventor Search Completed: No Records to Display.

	Last Name	First Name
Search Another: Inventor	NAKAJIMA	Search Search

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L Number	Hits	Search Text	DB HSDAT:	Time stamp 2003/04/08 09:48
1	45	silane near? counts6 same (alkoxy methoxy ethoxy) with	USPAT;	2003/04/08 09:48
1	73	(hydroxy\$1 OH) and (ethanol methanol alcohol) same heat\$4	US-PGPUB;	
	į	(hydroxyor orry and (	EPO; JPO;	
1			DERWENT;	
	l		IBM_TDB	
	(0)	silane near2 coupl\$6 same (alkoxy methoxy ethoxy) with (chlor\$6	USPAT;	2003/04/08 09:19
2	69	halogen) and (ethanol methanol alcohol) same heat\$4	US-PGPUB;	
		natogen) and (ediation mediation deconor) seems assets	ЕРО; ЛРО;	
			DERWENT,	
			IBM_TDB	
		and	USPAT;	2003/04/08 09:21
3	0	(trialkoxyalkyl\$1silane dialkoxyalkyl\$1silane) near3 coupl\$6 and	US-PGPUB;	
ļ		(ethanol methanol alcohol) same heat\$4	ЕРО; ЈРО;	
			DERWENT;	
ì			IBM_TDB	
			USPAT;	2003/04/08 09:23
4	1	(trialkoxyalkyl\$1silane dialkoxydialkyl\$1silane) near3 coupl\$6	US-PGPUB;	2005/0 00
			EPO; JPO;	
			DERWENT;	_
•	ļ		IBM_TDB	2003/04/08 09:2:
5	465	(trialkoxyalkyl\$1silane dialkoxydialkyl\$1silane	USPAT;	2003/04/08 09.2.
3	103	methyltrimethoxysilane methyltriethoxysilane	US-PGPUB;	
		isobutyltrimethoxysilane dimethyldimethoxysilane	EPO; JPO;	
		dimethyldiethoxysilane) same (coupling coupler)	DERWENT;	
		difficulty diction y state ( of spins )	IBM_TDB	
		(trialkoxyalkyl\$1silane dialkoxydialkyl\$1silane	USPAT;	2003/04/08 09:2
6	154	(trialkoxyalkyi) isilalle ulalkoxyularkyi isilane	US-PGPUB;	
		methyltrimethoxysilane methyltriethoxysilane	EPO; JPO;	
		isobutyltrimethoxysilane dimethyldimethoxysilane	DERWENT;	
	İ	dimethyldiethoxysilane) near5 (coupling coupler)	IBM TDB	
	1		USPAT;	2003/04/08 09:2
7	8	((trialkoxyalkyl\$1silane dialkoxydialkyl\$1silane		2003/04/00 07:2
•	İ	methyltrimethoxysilane methyltriethoxysilane	US-PGPUB;	1
		isobutyltrimethoxysilane dimethyldimethoxysilane	EPO; JPO;	1
		dimethyldiethoxysilane) same (coupling coupler)) same (silica	DERWENT;	
		(silicon near3 (oxide dioxide))) same (plastic polymer	IBM_TDB	
		polypropylene binder)		2002/04/09 00:4
8	2	((trialkoxyalkyl\$1silane dialkoxydialkyl\$1silane	USPAT;	2003/04/08 09:4
٥		methyltrimethoxysilane methyltriethoxysilane	US-PGPUB;	
		isobutyltrimethoxysilane dimethyldimethoxysilane	EPO, JPO,	
		dimethyldiethoxysilane) near5 (coupling coupler) ) same (ethanol	DERWENT;	
		methanol alcohol) same heat\$4	IBM_TDB	
		1 11 11-101 allong	USPAT,	2003/04/08 09:5
9	2	methyltrimethoxysilane methyltriethoxysilane	US-PGPUB;	
		methyltrimeinoxyshalle liculytulchloxyshalle	ЕРО; ЈРО;	
		isobutyltrimethoxysilane dimethyldimethoxysilane	DERWENT;	
		dimethyldiethoxysilane) near5 (coupling coupler)) same (ethanol	IBM_TDB	
		methanol alcohol) same (heat\$4 celsius)	USPAT;	2003/04/08 09::
10	2	((trialkoxyalkyl\$1silane dialkoxydialkyl\$1silane	US-PGPUB;	20001011101111
		methyltrimethoxysilane methyltriethoxysilane	EPO; JPO;	
		isobutyltrimethoxysilane dimethyldimethoxysilane	, ,	
<b>\</b>		dimethyldiethoxysilane) same (coupling coupler)) same (ethanol	DERWENT;	
		methanol alcohol) same (heat\$4 celsius)	IBM_TDB	
1.1	19	1: 1: 1: 11 - 101 - 11 - 10 - 1	USPAT;	2003/04/08 09:
11	19	methyltrimethoxysilane methyltriethoxysilane	US-PGPUB;	
		isobutyltrimethoxysilane dimethyldimethoxysilane	EPO; JPO;	
		dimethyldiethoxysilane) near5 (coupling coupler)) and (ethanol	DERWENT	. [
		dimensional state (heat 4 calcing)	IBM_TDB	
	1	methanol alcohol) with (heat\$4 celsius)	USPAT;	2003/04/04 17
-	0	(polymer\$4 polyolefin polypropylene polyethylene plastic) near9	US-PGPUB;	. [
		surface near9 ((discharge near2 glow) plasma) near9 oxygen near9	EPO; JPO;	
		functionality	DERWENT	
1	1		DELLANDIAL	,

		1 . C I polyothylene plastic) near9	USPAT;	2002/08/15 17:28
	452	(polymer\$4 polyolefin polypropylene polyethylene plastic) near9	US-PGPUB;	
		surface near9 ((discharge near2 glow) plasma) near9 (oxygen air)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1	1 1 1 1 1 1 moleculo moneto	USPAT;	2002/08/15 17:22
	501	(polymer\$4 polyolefin polypropylene polyethylene plastic) near9	US-PGPUB;	
	i	surface near9 ((discharge near2 glow) plasma) near9 (oxygen air	EPO; JPO;	
		hydroxy\$2)	DERWENT;	
			IBM_TDB	
			USPAT;	2002/08/15 17:19
	39	((polymer\$4 polyolefin polypropylene polyethylene plastic) near9	US-PGPUB;	
		surface near9 ((discharge near2 glow) plasma) near9 (oxygen air))	EPO; JPO;	
		near9 hydroxy\$2	DERWENT;	
			IBM_TDB	
				2002/08/15 17:23
	18	((polymer\$4 polyolefin polypropylene polyethylene plastic) near9	USPAT;	2002/06/15 17:25
		surface near9 ((discharge near2 glow) plasma) near9 (oxygen air))	US-PGPUB;	
		near9 subsequent\$4	EPO; JPO;	
		1	DERWENT;	i
			IBM_TDB	2002/00/15 17:20
	75	( polyolefin polypropylene polyethylene) with (hydroxy\$2	USPAT;	2002/08/15 17:39
	"	functionali\$7) with ((discharge near2 glow) plasma)	US-PGPUB;	
		Illiottonand*/ ***********************************	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
	33	( polyolefin polypropylene polyethylene) near9 (hydroxy\$2	USPAT;	2002/08/15 17:36
•	33	functionali\$7) near9 ((discharge near2 glow) plasma)	US-PGPUB;	
		Imichonaria) nem / (disermage 8 / 1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		(polypropylene PP) near9 surface near9 (modif\$9 functionali\$8)	USPAT;	2002/08/15 17:45
•	1	near9 hydroxy\$2 near9 ((discharge near2 glow) plasma)	US-PGPUB;	
		neary nydroxy\$2 hears ((discharge hears 510 ") pro	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
	1	(( polyolefin polypropylene polyethylene) with (hydroxy\$2	USPAT;	2002/08/15 17:40
-	42	functionali\$7) with ((discharge near2 glow) plasma)) not ((	US-PGPUB,	
		functionalis /) with ((discharge near2 glow) plasma)) not ((	EPO, JPO,	
		polyolefin polypropylene polyethylene) near9 (hydroxy\$2	DERWENT;	
		functionali\$7) near9 ((discharge near2 glow) plasma))	IBM_TDB	
		and the state of t	USPAT;	2002/08/15 17:47
-	383	(polypropylene PP) and surface near9 (modif\$9 functionali\$8) same	US-PGPUB;	
	1	((discharge near2 glow) plasma) same (hydroxy\$2 oxygen)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		- 1 C 0/ - 1:000 Sanational:00) same	USPAT;	2002/08/15 17:48
-	127	(polypropylene PP) and surface near9 (modif\$9 functionali\$8) same	US-PGPUB;	
		((discharge near2 glow) plasma) same hydroxy\$2	EPO; JPO;	
			DERWENT;	-
			IBM_TDB	
		2 2 2 2 mo C	USPAT;	2002/08/15 17:54
	21	(polypropylene PP) same surface near9 (modif\$9 functionali\$8)	US-PGPUB;	
	1	same ((discharge near2 glow) plasma) same hydroxy\$2	EPO; JPO;	
	1		1	
			DERWENT;	·
			IBM_TDB	2002/08/15 18:0
	143	polypropylene same surface near9 (modif\$9 functionali\$8) same	USPAT;	
-	14-	((discharge near2 glow) plasma)	US-PGPUB;	• [
		((	ЕРО; ЛРО;	
			DERWENT	;
	1		IBM_TDB	i

	56	polypropylene with surface near9 (modif\$9 functionali\$8) with	USPAT; US-PGPUB;	2002/08/15 17:56
		((discharge near2 glow) plasma)		
			EPO, JPO;	
			DERWENT;	
			IBM_TDB	
	0	(polypropylene with surface near9 (modif\$9 functionali\$8) with	USPAT;	2002/08/15 18:17
	1 1	((discharge near2 glow) plasma)) with (air atmosphere oxygen)	US-PGPUB;	
	1	near5 (exposure subsequent\$5)	ЕРО; ЛРО;	
	]	Iteal 5 (exposure subsequentes)	DERWENT;	
	1		IBM_TDB	
	,	(polypropylene with surface near9 (modif\$9 functionali\$8) with	USPĀT;	2002/08/15 17:58
	1	((discharge near2 glow) plasma)) with (air atmosphere)	US-PGPUB,	
	1	((discharge near 2 glow) plasma)) with (all admosphere)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		- 1 (m) C ( 1 (f)	USPAT;	2002/08/15 17:58
	18	(polypropylene same surface near9 (modif\$9 functionali\$8) same	1	2002/06/15 17.50
		((discharge near2 glow) plasma)) same (air atmosphere)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
	45	(polypropylene same surface near9 (modif\$9 functionali\$8) same	USPAT;	2002/08/15 17:5
	43	((discharge near2 glow) plasma)) same (air atmosphere oxygen)	US-PGPUB;	
		((discharge hearz glow) plasma)) same (an admosphere stryg-try	EPO; JPO;	i
			DERWENT;	
			IBM TDB	
			USPAT;	2002/08/15 18:0
	96	polypropylene same surface near9 (oxygen hydroxy\$2) near9	1	2002/08/13 16.0
	İ	((discharge near2 glow) plasma)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
	106	polypropylene same surface near9 (oxygen hydroxy\$2) with	USPAT;	2002/08/15 18:0
•	100	((discharge near2 glow) plasma)	US-PGPUB;	
		((discharge near grow) prostary)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		the second budgers \$2 with ((discharge	USPAT;	2002/08/15 18:1
	21	polypropylene same surface near9 hydroxy\$2 with ((discharge	US-PGPUB;	
		near2 glow) plasma)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/00/15 10/
	3	surface near9 hydroxy\$2 with ((discharge near2 glow) plasma) with	USPAT;	2002/08/15 18:2
	1	(air atmosphere oxygen) near5 (exposure subsequent\$5)	US-PGPUB;	
		( 1 )	ЕРО; ЛРО;	
			DERWENT,	
			IBM_TDB	
	1	1 1 02ith ((discharge near) glow) placema) with (air	USPAT;	2002/08/15 18:
•	11	hydroxy\$2 with ((discharge near2 glow) plasma) with (air	US-PGPUB;	
		atmosphere oxygen) near5 (exposure subsequent\$5)	ЕРО; ЛРО;	
			DERWENT;	
			1	
			IBM_TDB	2002/08/15 10
	10	((discharge near2 glow) plasma) with (air atmosphere oxygen)	USPAT;	2002/08/15 19:
		near9 (exposure subsequent\$5) near9 hydroxy\$2	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		silane near9 oxygen near9 plasma near9 (chemical near3 vapo\$1r	USPAT;	2002/08/15 20:
-	67		US-PGPUB;	1
		near3 deposition)	EPO; JPO;	
		· ·		
	1		DERWENT; IBM_TDB	
		1	LIBM IDK	1

-	17	(silane near9 oxygen near9 plasma near9 (chemical near3 vapo\$1r	USPAT;	2002/08/15 19:47
		near3 deposition)) with silicon near2 oxide	US-PGPUB;	
		nais deposition, y	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
		(silane near9 oxygen near9 plasma near9 (chemical near3 vapo\$1r	USPĀT;	2002/08/15 19:48
-	0	near3 deposition) ) with "SiO.sub.x"	US-PGPUB;	
		nears deposition) with SiO.sub.x	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/08/15 19:48
-	3	(silane near9 oxygen near9 plasma near9 (chemical near3 vapo\$1r	USPAT;	2002/06/13 17.46
	į	near3 deposition) ) and "SiO.sub.x"	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
_	0	(silane near9 oxygen near9 plasma near9 (chemical near3 vapo\$1r	USPAT;	2002/08/15 20:01
		near3 deposition)) with polymerization near2 plasma	US-PGPUB;	
			ЕРО; ЈРО;	
	}		DERWENT;	
			IBM_TDB	
	3	silane near9 oxygen same plasma near9 ((chemical near3 vapo\$1r	USPĀT;	2002/08/15 20:16
-	,	near3 deposition) CVD) same polymerization	US-PGPUB,	
		liears deposition) C vib) same polymerization	EPO; JPO;	
	İ		DERWENT;	j
			IBM_TDB	
			USPAT;	2002/08/15 20:16
-	3	4557946.pn.	•	2002/08/13 20:10
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	54	plasma near9 surface near9 silane near2 coupl\$7	USPAT;	2002/08/16 11:20
	1		US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT,	
			IBM_TDB	
		(plasma near9 surface near9 silane near2 coupl\$7) with hydroxy\$2	USPAT;	2002/08/16 11:19
-	0	(plasma neary surface neary smalle near 2 couples) with nymony 42	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/08/16 14:43
-	10	plasma near9 surface with silane near2 coupl\$7 with (covalent\$4	USPAT;	2002/00/10 14.43
		chemical\$4 react\$7)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
_	5	hydroxy\$4 near9 surface with silane near2 coupl\$7 with heat\$4	USPAT;	2002/08/16 11:43
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT,	
			IBM TDB	
	_	hydroxy\$4 near9 surface with silane near2 coupl\$7 with (heat\$4	USPAT;	2002/08/16 11:56
-	3		US-PGPUB;	
		temperature) with react\$5		
	- 1		ЕРО; ЛРО;	
			DERWENT;	
	<u> </u>			1
			IBM_TDB	
_	5	hydroxy\$4 near9 surface with silane near2 coupl\$7 with heat\$4	USPAT;	2002/08/16 12:00
-	5	hydroxy\$4 near9 surface with silane near2 coupl\$7 with heat\$4		2002/08/16 12:00
-	5	hydroxy\$4 near9 surface with silane near2 coupl\$7 with heat\$4	USPAT;	2002/08/16 12:00
-	5	hydroxy\$4 near9 surface with silane near2 coupl\$7 with heat\$4	USPAT; US-PGPUB;	2002/08/16 12:00

	29	hydroxy\$4 with silane near2 coupl\$7 with heat\$4	USPAT;	2002/08/16 12:24
	27	nymonyo	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
!			IBM_TDB	2002/08/16 14:35
	49	"5229172"	USPAT;	2002/06/10 14.55
			US-PGPUB;	
	!		EPO; JPO;	
	1		DERWENT;	
	!		IBM_TDB	2002/08/16 14:35
	2	"6129956"	USPAT; US-PGPUB;	2002/00/10 11:55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/08/16 14:46
	l 0	alcohol near3 solution with silane near2 coupl\$5 with (heating	USPAT;	2002/06/10 14:40
		(elevated near2 temperature)) with hydroxy\$4	US-PGPUB;	
		•	ЕРО; ЛРО;	
			DERWENT;	]
			IBM_TDB	2002/08/16 15:02
	0	alcohol near3 solution with silane near2 coupl\$5 with ((heating	USPAT;	2002/08/10 13.02
		heated) (elevated near2 temperature)) with hydroxy\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/08/16 15:16
	0	alcohol with silane near2 coupl\$5 with ((heating heated) (elevated	USPAT;	2002/08/10 15.10
•		near2 temperature)) with hydroxy\$4	US-PGPUB;	
		, ,	EPO; JPO;	
			DERWENT;	
		_	IBM_TDB	2002/08/16 15:1:
	9	(alcohol with silane near2 coupl\$5 with hydroxy\$4) with surface	USPAT;	2002/08/10 15.1.
•			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/00/16 15:1
	51	alcohol with silane near2 coupl\$5 with hydroxy\$4	USPAT;	2002/08/16 15:1
-	31	alcollor with billion	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/00/16 16 1
	32	alcohol with silane near2 coupl\$5 with (chemical\$4 covalent\$4	USPAT;	2002/08/16 16:1
-	32	react\$6) with surface	US-PGPUB;	
		1000000	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/09/16 16:3
	117	alcohol with (aqueous water) with solution with ((coupling near2	USPAT;	2002/08/16 16:3
-	1111	agent) coupler silane) with (chemical\$4 covalent\$4 react\$6)	US-PGPUB;	
		, ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/1/01/
	73	kbm-602	USPAT;	2002/08/16 16:
-	/3	Non Sou	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	١.	dialkyldialkoxy\$1silane near6 (coupl\$7 (adhesion near2 promot\$5)	USPAT;	2002/08/16 17:
-	1	utatkytutatkoky#15thatic flouro (couple) (assessed to 1	US-PGPUB;	
		·	ЕРО; ЛРО;	
			DERWENT	,
	;	1	IBM TDB	1

•	1	(dialkyldialkoxy\$1silane dipropyldimethoxy\$1silane) near6	USPAT;	2002/08/16 16:42
		(coupl\$7 (adhesion near2 promot\$5))	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
	10	(dialkyldialkoxy\$1silane dipropyldimethoxy\$1silane) with heat\$9	USPĀT;	2002/08/16 16:43
-	10	(diam) diamony of situate dispropy damon sity of situation with the sity of situation of sity of situation of sity of	US-PGPUB;	
			ЕРО; ЛРО;	
:			DERWENT;	
			IBM_TDB	
			USPAT;	2002/08/16 17:41
-	0	dialkyldialkoxy\$1silane with (cvd (chemical near4 deposition)) with	US-PGPUB;	2002/08/10 17.41
		plasma with oxygen with silicon near3 (oxide dioxide SiO)	1	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/00/16 17 41
-	0	dialkyldialkoxy\$1silane with (cvd (chemical near4 deposition)) with	USPAT;	2002/08/16 17:41
1		plasma with oxygen with silicon near3 (oxide dioxide SiO\$2)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
1_	124	silane with (cvd (chemical near4 deposition)) with plasma with	USPAT;	2002/08/16 17:51
-	127	oxygen with silicon near3 (oxide dioxide SiO)	US-PGPUB;	
	[	oxygen with silicon hears (oxide dioxide bio)	EPO; JPO;	
	!		DERWENT;	
			IBM_TDB	2002/00/16 17:40
-	0	alkoxy\$1silane with (cvd (chemical near4 deposition)) with plasma	USPAT;	2002/08/16 17:48
		with oxygen with silicon near3 (oxide dioxide SiO)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	26	silane near4 (monomer organic alkyl) with (cvd (chemical near4	USPAT;	2002/08/16 17:53
		deposition)) with plasma with oxygen with silicon near3 (oxide	US-PGPUB;	
		dioxide SiO)	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
İ _	26	(plasma disharge) same (polyolefin polypropylene polyester plastic)	USPAT;	2003/04/04 17:16
_	20	near9 (substrate surface) same silane near3 coupl\$4	US-PGPUB;	
		hears (substrate surface) same share hears coupled	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/04/04 17:17
-	0	((plasma disharge) same (polyolefin polypropylene polyester plastic)	USPAT;	2003/04/04 17:16
		near9 (substrate surface) same silane near3 coupl\$4) same silicon	US-PGPUB;	
		near3 oxide	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	51	(plasma disharge) same (polyolefin polypropylene polyester plastic)	USPĀT;	2003/04/04 17:16
		same silane near3 coupl\$4	US-PGPUB;	
			ЕРО; ЛРО;	
1			DERWENT;	
			IBM_TDB	
		((plasma disharge) same (polyolefin polypropylene polyester plastic)	USPAT;	2003/04/04 17:11
-	0		US-PGPUB;	2003/04/04 17:11
		same silane near3 coupl\$4) same silicon near3 oxide		
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/04/04 17:5
-	496	silane near3 coupl\$4 same (silicon near3 oxide)	USPAT;	2003/04/04 17:45
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
		I		

		ovide)) and harrier	001111	2003/04/04 17:13
-	77 (	silane near3 coupl\$4 same (silicon near3 oxide)) and barrier	US-PGPUB;	
	1		EPO; JPO;	
	1		DERWENT;	
	Ì		IBM_TDB	-000/04/04 17:20
1	1	(plasma discharge) same (polyolefin polypropylene polyester	001111	2003/04/04 17:20
	1 (	(plasma discharge) same (polyoleini polypropyloide) plastic) near9 (substrate surface) same silane near3 coupl\$4 same	US-PGPUB;	
1	1	plastic) near9 (substrate surface) same strate near	EPO; JPO;	
		silicon near3 oxide	DERWENT;	
1	1		IBM_TDB	2003/04/04 17:18
ļ	2	(plasma discharge) same (polyolefin polypropylene polyester plastic) and ((silane near3 coupl\$4 same (silicon near3 oxide)) and	USPAT;	2003/04/04 17:10
			US-PGPUB;	
	t		EPO; JPO;	
	1	barrier)	DERWENT;	
Ì			IBM_TDB	2003/04/04 17:20
	4.5	(plasma discharge) and ((silane near3 coupl\$4 same (silicon near3 oxide)) and barrier)	USPAT; US-PGPUB;	2003/01/01
ļ	46		ЕРО; ЛРО;	
		oxide)) and burner)	DERWENT;	]
ļ			BM_TDB	
		104	USPAT;	2003/04/04 17:21
	0	(plasma discharge) near9 pre\$1treat\$9 and ((silane near3 coupl\$4	US-PGPUB;	
		same (silicon near3 oxide)) and barrier)	EPO; JPO;	
	ļ	built (	DERWENT;	}
			IBM_TDB	ļ
	1	1/-ilong noor3	USPAT;	2003/04/04 17:45
	127	(plasma discharge) near9 (pre\$1 treat\$9 treat\$9) and (silane near3	US-PGPUB;	
-	127	coupl\$4 same (silicon near3 oxide))	ЕРО; ЛРО;	
		, and the second	DERWENT;	
			IBM_TDB	
			USPAT;	2003/04/04 17:39
	21	"5131590"	US-PGPUB;	
-	21		EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	1
			USPAT;	2003/04/04 18:44
	5	"5763028"	US-PGPUB;	
-			EPO; JPO;	
			DERWENT	,
	97	(cilican near3 oxide) near3 (layer film)	IBM_TDB	ļ
			USPAT;	2003/04/07 15:32
_		silane near3 coupl\$4 same (silicon near3 oxide) near3 (layer film)	US-PGPUB	,
			EPO; JPO;	
			DERWENT	;
			IBM_TDB	2002/04/04 19:24
	Ì	(plasma discharge) near9 (pre\$1treat\$9 treat\$9) and (silane near3	USPAT;	2003/04/04 18:26
-	10	6 (plasma discharge) neary (ples iteats) dectes) coupl\$4 same (silicon near3 oxide) near3 (layer film))	US-PGPUB	,
		coupl\$4 same (silicon fical 5 oxide) fical 5 (33)	EPO; JPO;	
			DERWENT	·;
			IBM_TDB	2003/04/04 18:4
1	ļ	1 Harborgo	USPAT;	1
-	24384	plasma near3 discharge	US-PGPUE	
	}		ЕРО; ЛРО;	
			DERWEN	
			IBM_TDB	2003/04/04 20:4
-		3 (silane near3 coupl\$4 same (silicon near3 oxide) near3 (layer film	n)) USPAT;	f
			US-PGPU	
		and (plasma near3 discharge)	EPO; JPO:	
		{	DERWEN	
1	1	1	IBM_TDE	5

			LICDAT	2003/04/04 20:47
•	807	reactive near4 deposition near9 plasma	USPAT; US-PGPUB;	2003/04/04 20.47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		0.1	USPAT;	2003/04/04 20:46
-	27	(reactive near4 deposition near9 plasma) same silane	US-PGPUB;	2003/04/01 20:10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		معالم المساحد	USPAT;	2003/04/04 20:48
-	16	(reactive near4 deposition near9 plasma) with silane	US-PGPUB;	2003/04/01 20:10
			EPO; JPO;	
	1	·	, ,	
			DERWENT;	
			IBM_TDB	2003/04/04 20:56
-	457	reactive near2 deposition near9 plasma	USPAT;	2003/04/04 20.30
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	***********
.	10	(reactive near2 deposition near9 plasma) with silane	USPAT;	2003/04/04 20:51
		, -	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	1 1
			IBM_TDB	
_	15	(reactive near2 deposition near9 plasma) same silane	USPAT;	2003/04/04 20:53
		·	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
_	5	((reactive near2 deposition near9 plasma) same silane) not	USPAT;	2003/04/04 20:52
		((reactive near2 deposition near9 plasma) with silane)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	443	plasma same silane with oxygen same silicon near2 oxide	USPAT;	2003/04/04 20:57
-	443	plasma same share with oxygon state smooth form	US-PGPUB;	
			ЕРО, ЈРО,	
			DERWENT;	
			IBM_TDB	
	44	(plasma same silane with oxygen same silicon near2 oxide) same	USPAT;	2003/04/04 20:56
-	44		US-PGPUB;	
		sputtering	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
		(plasma same silane with oxygen same silicon near2 oxide) same	USPAT;	2003/04/04 20:56
-	0		US-PGPUB;	
		reactive near2 sputtering	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		d 1 marking same (mlasses same silone with everyon	USPAT;	2003/04/04 20:56
-	4	reactive near2 deposition same (plasma same silane with oxygen	US-PGPUB;	2005.0 110 1 20.50
		same silicon near2 oxide)	EPO; JPO;	
	1			
			DERWENT;	
			IBM_TDB	2002/04/04 20:57
-	24	(plasma same silane with oxygen same silicon near2 oxide) same	USPAT;	2003/04/04 20:57
		barrier	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	

			HODAT	2003/04/07 15:35
-	96	silane near3 coupl\$4 with (Sio\$2 (silicon near3 oxide)) near3 (layer	USPAT; US-PGPUB;	2003/04/07 15.55
		film)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4	"5695836"	USPĀT;	2003/04/07 20:14
	·		US-PGPUB;	
	]		ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB USPAT;	2003/04/07 19:01
-	2999	((silicon near3 (dioxide oxide mon\$20xide)) SiOx) same sputtering	US-PGPUB;	2003/04/07 17:01
		same plasma	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	100	(((silicon near3 (dioxide oxide mon\$2oxide)) SiOx) same	USPAT;	2003/04/07 18:54
		sputtering same plasma) same silane same oxygen	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		2 (1) 11 11 102 - 11 - 11 - 12 - 12 -	IBM_TDB USPAT;	2003/04/07 18:54
-	40	((((silicon near3 (dioxide oxide mon\$20xide)) SiOx) same	US-PGPUB;	2003/04/07 16.54
		sputtering same plasma) same silane same oxygen) and barrier	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	635	silicon near9 dioxide near9 (oxide mon\$20xide SiOx) with plasma	USPĀT;	2003/04/07 19:03
		, , ,	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2003/04/07 19:04
-	1	silicon near9 dioxide near9 (oxide mon\$20xide SiOx) with plasma	USPAT;	2003/04/07 19.04
		with silane with oxygen same barrier	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
1_	3	silicon near9 dioxide near9 (oxide mon\$20xide SiOx) with plasma	USPAT;	2003/04/07 20:44
		with silane with oxygen and barrier near9 (oxygen gas)	US-PGPUB;	
		, , , , , , , , , , , , , , , , , , , ,	ЕРО, ЈРО,	
			DERWENT;	
			IBM_TDB	2002/04/07 10:06
-	20	silicon near9 (dioxide oxide mon\$2oxide SiOx) with plasma with	USPAT;	2003/04/07 19:06
		silane with oxygen and barrier near9 (oxygen gas)	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	39	chlor\$1silane with alkoxy\$1silane with coupl\$6	USPAT;	2003/04/07 20:18
-	1	onorgania manangarana manana parana	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	2002/04/07 20:16
-	4	chlor\$1silane with alkoxy\$1silane with coupl\$6 with (hydroxy\$1	USPAT;	2003/04/07 20:16
		oh) near2 group	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	39	(chlor\$1silane dichlor\$1silane) with alkoxy\$1silane with coupl\$6	USPAT;	2003/04/07 20:20
	1 39	(Ontololololololololololololololololololol	US-PGPUB;	
			ЕРО; ЈРО;	1
			DERWENT;	
			IBM_TDB	

		(chlor\$1 silane with alkoxy\$1 silane with coupl\$6) with alcohol	USPAT;	2003/04/07 20:19
	2	(chlor\$1 silane with alkoxy\$1 silane with coupliso) with alcohol	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
			USPAT;	2003/04/07 20:31
	25	alkoxy\$1 silane with coupl\$6 with alcohol	US-PGPUB;	2005/01/07 2012
		•		
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/04/07 20:22
	59	alkoxy with silane near2 coupl\$6 with alcohol	USPAT;	2003/04/07 20:32
	, ,	<u> </u>	US-PGPUB;	
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	7	alkoxy with silane near2 coupl\$6 same solution near9 alcohol	USPAT;	2003/04/07 20:30
	'	alkoxy with shalle hear 2 couples countries	US-PGPUB;	
			ЕРО; ЛРО;	
	]		DERWENT;	
			IBM_TDB	
		14 -il-no more counted come solution nearly (ethanol	USPAT;	2003/04/07 20:3
	8	alkoxy with silane near2 coupl\$6 same solution near9 (ethanol	US-PGPUB;	
		methanol alcohol)	EPO; JPO;	
	! !		DERWENT;	
			IBM_TDB	
		0 ( 4114banal	USPAT;	2003/04/07 20:4
	2	silane near2 coupl\$6 same solution near9 (ethanol methanol	US-PGPUB;	2003/01/07/2019
		alcohol) same heat\$6 same percent		
	ļ	·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/04/07 21:1
	103	silane near2 coupl\$6 same solution near9 (ethanol methanol	USPAT;	2003/04/07 21:1
	103	alcohol) same heat\$6	US-PGPUB,	
		alcohor) same neares	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		silane near2 coupl\$6 near9 solution near9 (ethanol methanol	USPAT;	2003/04/07 20:
	62	silane near2 couple near9 solution near9 (culation mediator	US-PGPUB;	
		alcohol) same heat\$6	EPO; JPO;	
			DERWENT,	
			IBM_TDB	
		( 11 2 counter more)	USPAT;	2003/04/07 20:
	0	silicon near3 (dioxide oxide) same ( silane near2 coupl\$6 near9	US-PGPUB;	
		solution near9 (ethanol methanol alcohol) same heat\$6)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
			USPAT;	2003/04/07 20:
	6	( silane near2 coupl\$6 near9 solution near9 (ethanol methanol		
		alcohol) same heat\$6) same (alkoxy methoxy ethoxy)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		( silane near2 coupl\$6 same solution near9 (ethanol methanol	USPAT;	2003/04/07 20:
•	0	alcohol) same heat\$6) same plasma near9 treat\$9	US-PGPUB;	
		alcohol) same hearto) same prasma near y deares	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
		1 . O (-4hanal mathanal	USPAT;	2003/04/07 20
-	1	( silane near2 coupl\$6 same solution near9 (ethanol methanol	US-PGPUB;	
		alcohol) same heat\$6) same plasma	EPO; JPO;	' [
				.
			DERWENT	,
	1	1	IBM_TDB	1

-	19	silane near2 coupl\$6 same (ethanol methanol alcohol) same heat\$6 same (hydroxy\$1 oh)	USPAT; US-PGPUB; EPO; JPO;	2003/04/08 09:14
	Ī		DERWENT;	
			IBM TDB	